



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 7033**  
Hiroshi YANAGAWA et al. : Docket No. 2001\_0580A  
Serial No. 09/853,939 : Group Art Unit 1653  
Filed May 11, 2001 : Examiner Rita Mitra

SENSOR PROTEIN AND USE THEREOF

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**AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

Sir:

In response to the Office Action dated November 4, 2003, the period for response having been extended for three months by the attached Petition for Extension of Time, Applicants herein provide the following amendments and remarks.